

Creating a Bar Graph Teacher Notes:

- *This lesson assumes basic ideas of bar graphs. The lesson can be adapted to any level of bar graph exposure.*
- *Conversion excel spreadsheet included for easy Kelvin to Fahrenheit temperature conversion.*
- *Student sheet included for teacher directed graph and independent practice. Includes both graphs and independent questions.*
- *Answer key included to show completed bar graph and Kelvin converted to Fahrenheit in the event that you do not want to display excel conversion spreadsheet.*

Conversion Cheat Sheet-when graphing, you may opt to graph nearest whole number

Month	Kelvin	Fahrenheit
January	280.5	45.5
February	283.7	51.2
March	278.9	46.62
April	287.3	57.74
May	296.5	74.3
June	302.8	85.6
July	308.7	96.2
August	305.3	90.14
September	300.5	81.5
October	289.3	61.3
November	279.5	43.7
December	274.4	35.4